

STAT6 (Phospho-Tyr641) Rabbit mAb

Catalog No: #14333

Package Size: #14333-1 50ul #14333-2 100ul

Description

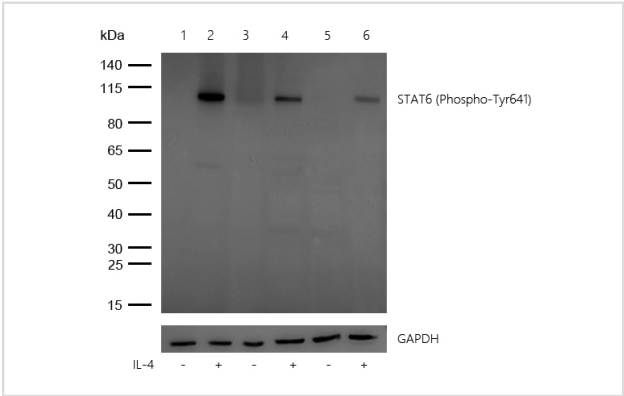
Product Name	STAT6 (Phospho-Tyr641) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR4372
Purification	Protein A
Applications	WB,IHC
Species Reactivity	Human;Mouse;Rat
Specificity	Phospho-Stat6 (Y641) Antibody detects endogenous levels of Stat6 protein only when phosphorylated at Y641.
Target Name	Stat6
Modification	Phospho
Other Names	STAT6;Signal transducer and activator of transcription 6;IL-4 Stat
Accession No.	P42226
Calculated MW	Predicted band size: 94 kDa
SDS-PAGE MW	Observed band size: 110 kDa
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Storage	Store at -20°C /1 year

Application Details

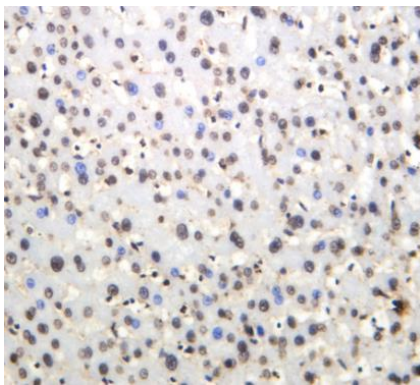
WB: 1:500-1:2000

IHC: 1:50-1:200

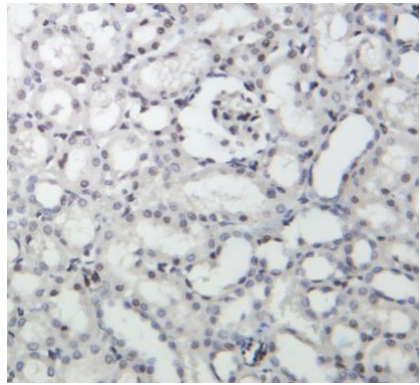
Images



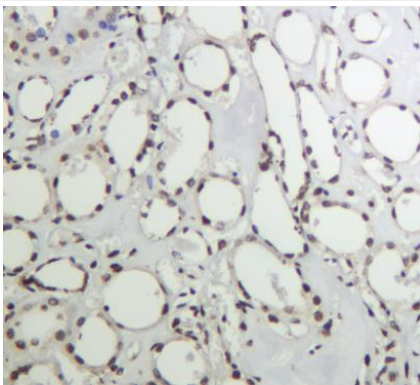
All lanes : STAT6 (Phospho-Tyr641) Rabbit mAb at 1/1k dilution
Lane 1 : ACHN whole cell lysates
Lane 2 : ACHN treated with 100ng/ml IL-4 for 30 minutes whole cell lysates
Lane 3 : Hela whole cell lysates
Lane 4 : Hela treated with 100ng/ml IL-4 for 30 minutes whole cell lysates
Lane 5 : Raw264.7 whole cell lysates
Lane 6 : Raw264.7 treated with 100ng/ml IL-4 for 30 minutes whole cell lysates
Lysates/proteins at 20 µg per lane.
Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Predicted band size: 94 kDa Observed band size: 110 kDa
Exposure time: 7 seconds



Formalin-fixed, paraffin-embedded human liver tissue stained for STAT6 (Phospho-Tyr641) using 14333 at 1/100 dilution in immunohistochemical analysis.



Formalin-fixed, paraffin-embedded mouse liver tissue stained for STAT6 (Phospho-Tyr641) using 14333 at 1/100 dilution in immunohistochemical analysis.



Formalin-fixed, paraffin-embedded rat liver tissue stained for STAT6 (Phospho-Tyr641) using 14333 at 1/100 dilution in immunohistochemical analysis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.